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PCT

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 00-505-B)

In re Application of:)
Progulske-Fox, et al.)
Serial No.: 09/980,845) Examiner: TBA
Filed: November 15, 2001) Art Unit: TBA
For: **Microbial Polynucleotides Expressed**)
During Infection of a Host)

TRANSMITTAL LETTER

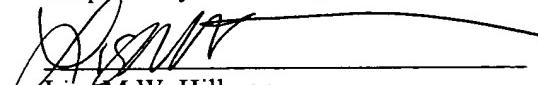
Asst. Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In regard to the above identified application;

1. We are transmitting herewith the attached:
 - a) Supplemental Information Disclosure Statement;
 - b) PTO Form 1449 and 7 cited references;
 - c) Return postcard
2. With respect to fees:
 - a) No fee is due at this time.
 - b) Please charge any underpayment or credit any overpayment our Deposit Account, No. 13-2490.
3. GENERAL AUTHORIZATION: Please charge any additional fees or credit overpayment to Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.
4. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Asst. Commissioner for Patents, Washington, D.C. 20231 on May 28, 2002.

Respectfully submitted,


Lisa M.W. Hillman
Registration No. 43,673

Date: May 28, 2002

Zm



UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 00-505-B)

PATENT

In the Application of:)
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Progulske-Fox, et al.)) Art Unit: TBA
Serial No.: **09/980,845**)) Examiner: To be assigned
Filed: **November 15, 2001**))
For: **Microbial Polynucleotides Expressed**)
 During Infection of a Host)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Pursuant to the duty of disclosure provided by 35 C.F.R. § 1.56 and §§ 1.97-98, the applicants wish to make the following references of record in the above-identified application. Copies of the references are enclosed. Copies are also listed in the PTO-1449 form enclosed herewith. It is requested that the documents be given careful consideration and that they be cited of record in the prosecution history of the present application so that they will appear on the face of the patent issuing from the present application.

In the judgment of the undersigned, portions of the references may be material to the examination of the pending claims, however no such admission is intended. 37 C.F.R. 1.97 (h). The references have not been reviewed in sufficient detail to make any other representation and, in particular, no representation is intended as to the relative

importance of any portion of the references. This Statement is not a representation that the cited references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. sections 102 or 103.

CITED REFERENCES

Foreign Documents

Document

<u>Number</u>	<u>Date</u>	<u>Name</u>	<u>Country</u>
WO 98/30910	7/16/98	Bickel, et al.	PCT
WO 99/05293	2/4/99	Bancroft, et al.	PCT
WO 98/46738	10/22/98	Weil, et al.	PCT
WO 99/32633	7/1/99	Milhausen, et al.	PCT

Other Documents

- 1) Suk, et al., "*Borrelia burgdorferi genes selectively expressed in the infected host*", *Proc. Natl. Acad. Sci. USA*, Vol. 92, pp. 4269-4273, 1995
- 2) Handfield, et al., "*Strategies for isolation of in vivo expressed genes from bacteria*", *FEMS Microbiology Reviews*, 23, pp. 69-91, 1999
- 3) PCT International Search Report for PCT/US00/21340

Respectfully submitted,

Date: May 28, 2002

by:



Lisa M.W. Hillman
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Date: 20/12/2001

DEC 31 2001 / IBS
Article 19-212602 / 3/20/02
DUE DATE: 3/20/02
BY: MRZ

FORM PTO-1449
(Rev. 2-32)

U.S. Department of Commerce
Patent and Trademark Office



**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use several sheets if necessary)

Atty. Docket No.

00-505-B

Serial No.

09/980,845

Applicant:

Progulske-Fox, et al.

Filing Date: Group:

November 15, 2001 TBA

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS

		Document Number							Date	Country	Class	Subclass	Translation		
													Yes	No	
		9	8	3	0	9	1	0	7/16/98	PCT					
		9	9	0	5	2	9	3	2/4/99	PCT					
		9	8	4	6	7	3	8	10/22/98	PCT					
		9	9	3	2	6	3	3	7/1/99	PCT					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.).

	1	Suk, et al., "Borrelia burgdorferi genes selectively expressed in the infected host", Proc. Natl. Acad. Sci. USA, Vol. 92, pp. 4269-4273, 1995
	2	Handfield, et al., "Strategies for isolation of in vivo expressed genes from bacteria", FEMS Microbiology Reviews, 23, pp. 69-91, 1999
	3	PCT International Search Report for PCT/US00/21340
EXAMINER		DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.